


# ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	TUBE ASSEMBLY AND METHOD																																																																																														
Submission Type :	Utility Patent Filing																																																																																														
Application Number:	10/707078																																																																																														
EFS ID:	50934																																																																																														
Server Response:	<table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td></tr><tr><td>ICON1</td><td>1077</td></tr><tr><td>IGEN77</td><td>Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either &lt;us-access-code&gt; not found in fee-xml OR actual access code not provided in the fuction call.</td></tr></tbody></table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	1077	IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the fuction call.																																																																																				
Confirmation Code	Message																																																																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																														
ICON1	1077																																																																																														
IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the fuction call.																																																																																														
First Named Applicant:	Joseph Dille																																																																																														
Attorney Docket Number:	10781.0040.NPUS00																																																																																														
Timestamp:	2003-11-19 18:10:05 EDT																																																																																														
From:	us																																																																																														
File Listing:	<table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (Bytes)</th><th>Date Produced (yyyymmdd)</th></tr></thead><tbody><tr><td>us-assignment</td><td>ebkr040application-usassn.xml</td><td>1601</td><td>2003-11-19</td></tr><tr><td>us-assignment</td><td>us-assignment.xml</td><td>8983</td><td>2003-11-19</td></tr><tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2003-11-19</td></tr><tr><td>us-assignment</td><td>ebkr040assignment_1.tif</td><td>57498</td><td>2003-11-19</td></tr><tr><td>us-assignment</td><td>ebkr040assignment_2.tif</td><td>27282</td><td>2003-11-19</td></tr><tr><td>us-request</td><td>ebkr040application-usrequ.xml</td><td>1568</td><td>2003-11-19</td></tr><tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-11-19</td></tr><tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2003-11-19</td></tr><tr><td>us-fee-sheet</td><td>ebkr040application-usfees.xml</td><td>1838</td><td>2003-11-19</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2003-11-19</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2003-11-19</td></tr><tr><td>application-body</td><td>ebkr040application-trans.xml</td><td>25241</td><td>2003-11-19</td></tr><tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2003-11-19</td></tr><tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-11-19</td></tr><tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-11-19</td></tr><tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-11-19</td></tr><tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2003-11-19</td></tr><tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2003-11-19</td></tr><tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2003-11-19</td></tr><tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2003-11-19</td></tr><tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2003-11-19</td></tr><tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2003-11-19</td></tr></tbody></table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-assignment	ebkr040application-usassn.xml	1601	2003-11-19	us-assignment	us-assignment.xml	8983	2003-11-19	us-assignment	us-assignment.dtd	10898	2003-11-19	us-assignment	ebkr040assignment_1.tif	57498	2003-11-19	us-assignment	ebkr040assignment_2.tif	27282	2003-11-19	us-request	ebkr040application-usrequ.xml	1568	2003-11-19	us-request	us-request.dtd	19064	2003-11-19	us-request	us-request.xml	33300	2003-11-19	us-fee-sheet	ebkr040application-usfees.xml	1838	2003-11-19	us-fee-sheet	us-fee-sheet.xml	24912	2003-11-19	us-fee-sheet	us-fee-sheet.dtd	11069	2003-11-19	application-body	ebkr040application-trans.xml	25241	2003-11-19	application-body	us-application-body.xml	83497	2003-11-19	application-body	application-body.dtd	49498	2003-11-19	application-body	wipo.ent	4956	2003-11-19	application-body	mathml2.dtd	54588	2003-11-19	application-body	mathml2-qname-1.mod	13225	2003-11-19	application-body	isoamsa.ent	5191	2003-11-19	application-body	isoamsb.ent	3988	2003-11-19	application-body	isoamsc.ent	1460	2003-11-19	application-body	isoamsn.ent	5620	2003-11-19	application-body	isoamso.ent	1934	2003-11-19
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																												
us-assignment	ebkr040application-usassn.xml	1601	2003-11-19																																																																																												
us-assignment	us-assignment.xml	8983	2003-11-19																																																																																												
us-assignment	us-assignment.dtd	10898	2003-11-19																																																																																												
us-assignment	ebkr040assignment_1.tif	57498	2003-11-19																																																																																												
us-assignment	ebkr040assignment_2.tif	27282	2003-11-19																																																																																												
us-request	ebkr040application-usrequ.xml	1568	2003-11-19																																																																																												
us-request	us-request.dtd	19064	2003-11-19																																																																																												
us-request	us-request.xml	33300	2003-11-19																																																																																												
us-fee-sheet	ebkr040application-usfees.xml	1838	2003-11-19																																																																																												
us-fee-sheet	us-fee-sheet.xml	24912	2003-11-19																																																																																												
us-fee-sheet	us-fee-sheet.dtd	11069	2003-11-19																																																																																												
application-body	ebkr040application-trans.xml	25241	2003-11-19																																																																																												
application-body	us-application-body.xml	83497	2003-11-19																																																																																												
application-body	application-body.dtd	49498	2003-11-19																																																																																												
application-body	wipo.ent	4956	2003-11-19																																																																																												
application-body	mathml2.dtd	54588	2003-11-19																																																																																												
application-body	mathml2-qname-1.mod	13225	2003-11-19																																																																																												
application-body	isoamsa.ent	5191	2003-11-19																																																																																												
application-body	isoamsb.ent	3988	2003-11-19																																																																																												
application-body	isoamsc.ent	1460	2003-11-19																																																																																												
application-body	isoamsn.ent	5620	2003-11-19																																																																																												
application-body	isoamso.ent	1934	2003-11-19																																																																																												

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isoamsr.ent	7073	2003-11-19
application-body	isogr3.ent	3559	2003-11-19
application-body	isomfrk.ent	4553	2003-11-19
application-body	isomopf.ent	2571	2003-11-19
application-body	isomscr.ent	4628	2003-11-19
application-body	isotech.ent	5268	2003-11-19
application-body	isobox.ent	3568	2003-11-19
application-body	isocyr1.ent	5345	2003-11-19
application-body	isocyr2.ent	2504	2003-11-19
application-body	isodia.ent	1508	2003-11-19
application-body	isolat1.ent	5282	2003-11-19
application-body	isolat2.ent	9007	2003-11-19
application-body	isonum.ent	5913	2003-11-19
application-body	isopub.ent	6621	2003-11-19
application-body	mmlextra.ent	7901	2003-11-19
application-body	mmlalias.ent	38209	2003-11-19
application-body	soextblx.dtd	12870	2003-11-19
application-body	ebrk040drawing_1.tif	17506	2003-11-19
application-body	ebrk040drawing_2.tif	61672	2003-11-19
application-body	ebrk040drawing_3.tif	12634	2003-11-19
us-declaration	ebrk040declaration.tif	45792	2003-11-19
package-data	ebrk040application-pkda.xml	7891	2003-11-19
package-data	package-data.dtd	27025	2003-11-19
package-data	us-package-data.xsl	19263	2003-11-19
Total files size		765374	

Message Digest:

5ecd9018347ab50732bc37d04d78d6bc9965cfed

Digital Certificate Holder  
Name:

cn=Mark L.  
Gleason,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US